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# NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

12/16/2004

FROMMER LAWRENCE & HAUG 745 FIFTH AVENUE- 10TH FL. NEW YORK, NY 10151 EXAMINER

MCLEAN MAYO, KIMBERLY N

ART UNIT

PAPER NUMBER

2187

DATE MAILED: 12/16/2004

APPLICATION NO.	FILING DATE	ING DATE FIRST NAMED INVENTOR		CONFIRMATION NO.
09/530,290 04/27/2000		KAORU SUZUKI	450101-02043	7187

TITLE OF INVENTION: MEMORY APPARATUS AND A DATA-PROCESSING APPARATUS AND METHOD FOR READING FROM AND WRITING TO THE MEMORY APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	03/16/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

			or <u>Fax</u>	(703) 746-4000			
INSTRUCTIONS: This form appropriate. All further corruption indicated unless corrected by maintenance fee notifications.	elow or directed otherwise	mitting the ISSUI atent, advance ord in Block 1, by (a)	E FEE and PUBLIC lers and notification specifying a new co	ATION FEE (if requois from the second of maintenance fees orrespondence address	uired). Blocks 1 through 5 sl will be mailed to the current s; and/or (b) indicating a sepa	nould be completed where correspondence address as rate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying			
20999 759	90 12/16/2004			papers. Each addition have its own certification	nal paper, such as an assignme te of mailing or transmission.	nt or formal drawing, must	
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745 FIFTH AVENU				I hereby certify that t	ertificate of Mailing or Trans	mission  denosited with the United	
			I hereby certify that this Fee(s) Transmittal is being deposited v States Postal Service with sufficient postage for first class mail addressed to the Mail Stop ISSUE FEE address above, or b transmitted to the USPTO (703) 746-4000, on the date indicated			st class mail in an envelope	
NEW YORK, NY 1	0131	•		addressed to the Ma transmitted to the US	PTO (703) 746-4000, on the d	above, or being facsimile ate indicated below.	
						(Depositor's name)	
					ŧ	(Signature)	
APPLICATION NO.	FILING DATE	т	FIRST NAMED INVEN	TOP	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
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nonprovisional	NO	\$1400		\$300	\$1700	03/16/2005	
EXAMI	INER	ART UNI	T CL	ASS-SUBCLASS			
MCLEAN MAYO	, KIMBERLY N	2187		711-103000			
1. Change of correspondence	address or indication of "Fe	e Address" (37	2. For printing on	he patent front page, i	list		
CFR_1.363).		`		p to 3 registered pate	•		
Change of corresponde	ence address (or Change of C 2) attached.	Correspondence	or agents OR, alternatively,  (2) the name of a single firm (having as a member a 2				
PTO/SB/47; Rev 03-02 o Number is required.	on (or "Fee Address" Indica r more recent) attached. Use	of a Customer	2 registered attorney 2 registered patent listed, no name wi	or agent) and the nar attorneys or agents. I l be printed.	f no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BI	E PRINTED ON T	HE PATENT (print of	or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of of this form is NOT	data will appear on to a substitute for filing	he patent. If an assig g an assignment.	mee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGNE	E	(B)	) RESIDENCE: (CIT	Y and STATE OR CO	DUNTRY)		
				D D.			
				Individual II	Corporation or other private gro	oup entity Government	
4a. The following fee(s) are e	enciosed:		Payment of Fee(s):		, ,		
			A check in the amount of the fee(s) is enclosed.				
	Payment by credit card. Form PTO-2038 is attached.						
Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).							
5. Change in Entity Status (	from status indicated above MALL ENTITY status. See 3		□ h Applicant is no	longer claiming SM/	ALL ENTITY status. See 37 C	ED 1.27(a)(2)	
NOTE: The Issue Fee and Puinterest as shown by the reco	iblication Fee (if required) were of the United States Pate	e ree and rubheat vill not be accepted nt and Trademark	from anyone other the Office.	nan the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or the	the assignee or other party in	
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# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.